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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		SPP 18.806
First I	nventor	V. SELVAMANICKAM
Title	APPARATUS FO	R HIGH-THROUGHPUT ION
		E) /000070507110

(Only for new nonprovision	nal applications under 37 CFR 1.53(t)) Expres	ss Mail Label No	EV3322	273587US				
	ATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
1.	[Total Pages 21] at set forth below) of the invention be to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) iption	7. [8. Ni (// a.	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of						
b. Copy from a (for continue i. DELET Signed stanamed in 1.63(d)(2) 6. Application Data	uted (original or copy) a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed CION OF INVENTOR(S) atement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76	15. 16. 17. Is supply the req	11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Property and Cortification under 35 U.S.C. 123						
Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
Customer Number or Bar C	ode Label (Insert Customer No. or Att		or [Correspor	ndence address below				
Name									
Address									
City		State			Code				
Country		Telephone		Fa	ax				
Name (Print/Type)	Thomas J. Bean	Reg	gistration No. (Atto	rney/Agent)					
Signature	X ROW			Date	06/23/2003				

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Complet if Known

PTO/SB/17 (01-03)

Approved for use through 01/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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for FY 2003 Patent fees are subject to annual revision.				Application Number							
				Filing Date							
				First Named Inventor		ntor	V. SELVAMANICKA			M	
				Examiner Name							
Applicant claims	small entity status.		[Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 790.00				Attorney Docket No.			SPP 18.806				
METHOD OF	PAYMENT (check	all that apply)		FEE CALCULATION (continued)							
Check Credi	t card Money Order	Other None	3. ADDITIONAL FEES								
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SUBMITTED BY (Complete (if applicable)											
Name (Print/Type) Thomas Bean				Registration No. (Attorney/Agent) 44,528 Telephone (212) 940				-8800			
Signature									Date	06/23/	2003
		·									

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

IN THE U.S. PATENT AND TRADEMARK OFFICE

Application No.: Not Yet Assigned

PATENT

Filing Date: Herewith

Attorney Docket No. 101453-00079 SP103

Inventor(s):

Venkat SELVAMANICKAM et al.

Group Art Unit: Not Yet Assigned

Examiner Name: Not Yet Assigned

Customer No.:

27160

Title: APPARATUS FOR HIGH-THROUGHPUT

ION BEAM-ASSISTED DEPOSITION

(IBAD)

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST TO MAKE SPECIAL

Pursuant to 37 CFR 1.102 applicants hereby request the USPTO to accelerate the processing of the above identified application for patent. The captioned application for patent relates to superconductive materials, processes and techniques for their manufacture and/or use and is within the scope of the Presidential mandate to accelerate prosecution of applications involving superconductivity.

Respectfully submitted,

By:

Serle Mosoff

Registration No. 25,900 Attorney for Applicant(s)

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New York, NY 10022-2585 Telephone: (212) 940-8717 Facsimile: (212) 940-8986

Customer No.: 026304